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### [Encrypting virtual memory](#)

N Provos - Proceedings of the Ninth USENIX Security Symposium, 2000 - usenix.org

... The **swap partition** was on a 6 GByte Ultra-DMA IDE disk, IBM model DBCA-206480 ... a block read rate of 6.3 MByte/s. OpenBSD uses the UVM [ 7 ] **virtual memory** system ...

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### [Solid-state RAM data storage for virtual memory computer using fixed-sized swap pages with selective ...](#)

WD Miller, GL Harrington, LM Fullerton, EJ Weldon ... - US Patent 5,490,260, 1996 - Google Patents

... COMPUTER USING FIXED-SIZED **SWAP PAGES WITH** ... 57] ABSTRACT A computer using **virtual memory** management employs ... formatted to provide multiple **partitions** of varying ...

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### [\[PDF\] •UNIX disk access patterns](#)

C Ruemmler, J Wilkes - 1992 - hpl.americas.hp.net

... ( hpljw ). The **swap partitions** are used as a backing store for the **virtual memory** system. In general, there is little **swap** activity ...

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### [Converting a swap-based system to do paging in an architecture lacking page-referenced bits- •cornell.edu \[PS\]](#)

Ö Babaoglu, W Joy - ACM SIGOPS Operating Systems Review, 1981 - portal.acm.org

... outgrew our resources with the original **swap**-based system ... more appropriate than having local **partitions** (working sets ... that are maintained in process **virtual** time ...

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### [•Black-box and gray-box strategies for virtual machine migration](#)

T Wood, P Shenoy, A Venkataramani, M Yousif - usenix.org

... the reads and writes to each **swap partition** from domain ... such passive observation of **swap** activity can ... useful information about the **virtual memory** subsystem such ...

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### [\[PDF\] •Architecture of a broadband mediaprocessor](#)

C Hansen - COMPCON-IEEE-DIGEST OF PAPERS AND PROCEEDINGS-, 1996 - enlight.ru

... designated with attributes by the **virtual memory** system that ... enable efficient sharing of **memory** and processing ... 64-bit operands, then **swap partitions** and copy ...

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### [Geiger: Monitoring the buffer cache in a virtual machine environment- •wisconsin.edu \[PDF\]](#)

ST Jones, AC Arpaci-Dusseau, RH Arpaci-Dusseau - Proceedings of the 2006 ASPLOS Conference, 2006 - portal.acm.org

... techniques Geiger uses for file system **partitions** do not ... to a dead process that points to a **swap** space disk ... as an extension to the Xen **virtual** machine monitor ...

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### [\[BOOK\] Linux performance tuning and capacity planning](#)

J Flink, M Sherer, K Wall, MD Sherer - 2002 - lavoisier.fr

... Network Manipulation. **Virtual Memory**. Recompiling the Kernel. Summary. ... Summary. 11. Linux and **Memory Management**. ... **Swap** Space. **Swap Partitions** Versus **Swap** Files. ...

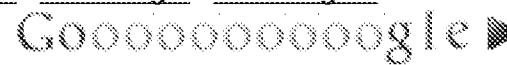
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[Autonomic live adaptation of virtual computational environments in a multi-domain infrastructure- \\*purdue.edu \[PDF\]](#)  
P Ruth, J Rhee, D Xu, R Kennell, S Goasguen - IEEE International Conference on Autonomic Computing, 2006. ..., 2006 - ieeexplore.ieee.org  
... lated **virtual** computation environmentsfor executing ar- ... Such autonomic adaptation is transparent to both users of **virtual** environments and administrators of ...  
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[ViC\\*: a compiler for virtual-memory C](#)

A Colvin, TH Cormen - High-Level Parallel Programming Models and Supportive ..., 1998 - ieeexplore.ieee.org  
... The **swap** area is typically a **partition** of a single ... of a parallel disk system for **swap** space, only ... takes no pan in the managing the **virtual memory**; indeed it is ...  
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Key authors: [W Miller](#) - [N Provos](#) - [C Ruemmler](#) - [Ö Babaoglu](#) - [G Harrington](#)



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